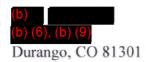


September 12, 2015



Re: Groundwater Well Sampling Results



This letter provides the results for the water sample(s) collected from your groundwater well on 8/23/2015 (Sample ID (s) = GKMTW396_082315). The water was submitted to, and analyzed by a private certified laboratory for total metals. The analysis included metals that could be present in water from the Gold King Mine release.

None of these metals were present in your groundwater above a level of concern. A laboratory results summary table for your water sample is attached to this letter.

We greatly appreciate your cooperation in the collection process, and thank you for your patience while the sample was analyzed. The EPA will work with the Tribe's Water Quality Program to identify any future sampling needs. If you have any further questions, please contact Deb McKean at (303) 579-4371.

Sincerely,

US Environmental Protection Agency, Region 8

CC:

Curtis Hartenstine Southern Ute Indian Tribe Water Quality Program Manager 970-563-0100 ext. 2217

Analyto Metals, T		Location ID Sample ID Sample Date Sample time Latitude Longitude CAS NO	Units	Colorado Water Standard	EPA MCL	GKMTW397 GKMTW397_082415 8/24/2015 09:15 (b) (6), (b) (9) Sub Location Pre-cistern, pre-treatmer Lab Result
Aluminum	A,B	7429-90-5		5000	200	28 J
Antimony	A,B	7440-36-0	ug/L ug/L	6	6	0.4 U
Arsenic		7440-38-2	ug/L	10	10	0.4 0 0.37 R
Barium		7440-39-3	ug/L	2000	2000	82
Beryllium		7440-41-7	ug/L	4	4	0.15 UJ
Cadmium		7440-43-9	ug/L	5	5	0.23 J
Calcium		7440-70-2	ug/L			10000
Chromium		7440-47-3	ug/L	100	100	1 R
Cobalt	Α	7440-48-4	ug/L	50		0.12 R
Copper	Α	7440-50-8	ug/L	200	1300	1.7 J-
Iron	A,B	7439-89-6	ug/L	5000	300	23 J
Lead	Α	7439-92-1	ug/L	100	15	0.1 J
Magnesium		7439-95-4	ug/L			59 J
Manganese	A,B	7439-96-5	ug/L	200	50	3.1 J-
Mercury		7439-97-6	ug/L	2	2	0.08 UJ
Molybdenum		7439-98-7	ug/L			200
Nickel	Α	7440-02-0	ug/L	200		0.4 R
Potassium		7440-09-7	ug/L			480 J
Selenium		7782-49-2	ug/L	50	50	0.58 R
Silver	В	7440-22-4	ug/L		100	0.1 U
Sodium		7440-23-5	ug/L			260000
Thallium		7440-28-0	ug/L	2	2	0.1 U
Vanadium	Α	7440-62-2	ug/L	100		0.3 R
Zinc	A,B	7440-66-6	ug/L	2000	5000	2.8 R

A- CDPHE Agricultural Standards (Jan. 2013)

B- EPA Secondary MCL (May 2009)

U = The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.

J = Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

J- = The result is an estimated quantity, but the result may be biased low.

UJ = The material was analyzed for, but was not detected. The associated value is an estimate and may be inaccurate or imprecise UJB = The analyte was detected in the sample below the reporting limit and in either the associated laboratory blank or field blank; the analyte result was reported as non-detected at the RL due to blank contamination. The reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample UB = The analyte was detected in the sample below the Reporting Limit (RL) and in either the associated laboratory blank or field blank; the analyte result was reported as non-detected at the RL due to blank contamination.

J+= The result is an estimated quantity, but the result may be biased high.

R = Reported value is "rejected." The sample results are rejected due to serious deficiencies in meeting QC criteria. The data are unusable. The analyte may or may not be present in the sample.

F1 = MS and/or MSD Recovery is outside acceptance limits.

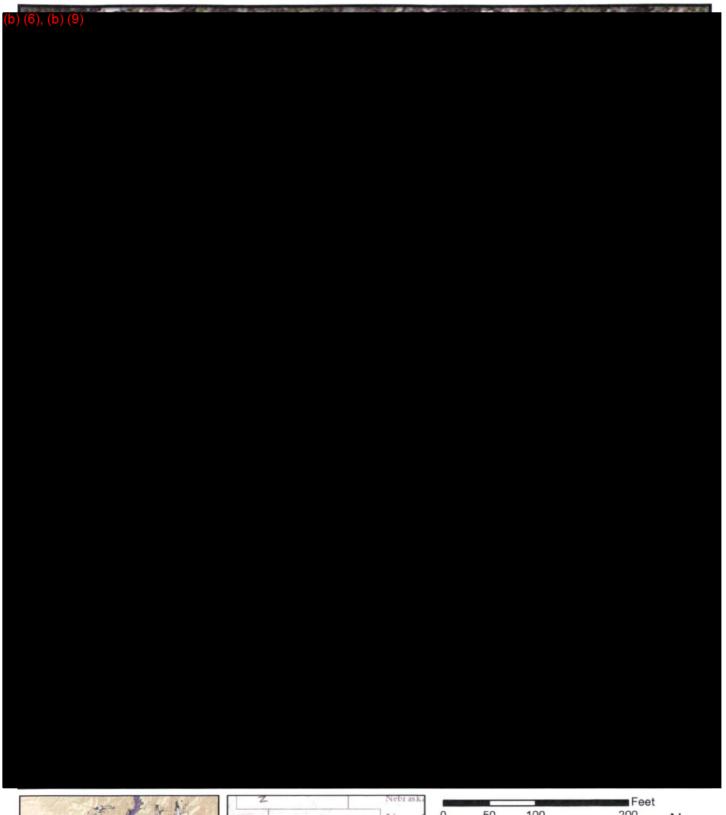
HF = Field parameter with a holding time of 15 minutes. Test performed by laboratory at client's request.

^{* =} The result exceeds maximum contaminant level

ug/L - Parts per billion (micrograms per liter)

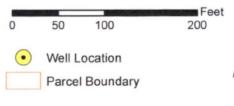
Water Sample ID: GKMTW398











Map Created: 8/31/2015



1:1,200 1 inch = 100 feet